

104A056 Pin no.	Description	Cable color			
1	M1 stepping motor	White			
2	M2 stepping motor	Red			
3	M3 stepping motor	Yellow			
4	M4 stepping motor	Green			
5	SHACK_A	Brown			
6	VCC (+5V)	Blue			
7	SHACK# (TTL_OUT)	Violet			
8	GND	Pink			
9	LED -	Black			
10	LED +	Grey			
11	SHACK_B	Yellow/Brown			

					oxford diffraction DRG NO.	GONIO68332 ENHANCE				
A. No.	А	В	С		OD-1-06-30	FILE:	Schutter conne	Ction	REV.	
Appr					DRAWN BY: R. S.	FILE:	\\electronics\xcalibur\gonio68332\V robocze\okablowanie_goniomet		C C	
Date	16/01/2002	5/03/2002	6/05/2002		APPROWED BY:	DATE:	09.01.2002	SHEET 1 of 1		